

INTERNATIONAL SEARCH REPORT

International Application No

IB2004/051089

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01R31/3187 G01R31/316 G01R31/319

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 556 938 B1 (REARICK JEFFREY R ET AL) 29 April 2003 (2003-04-29) column 3, line 61 - column 5, line 60; figures 2,6	1-17,23, 24
A	US 6 466 520 B1 (FERGUSON DAVID L ET AL) 15 October 2002 (2002-10-15) column 2, line 45 - column 2, line 62; figure 2	1-24
A	EP 0 489 394 A (MATSUSHITA ELECTRIC IND CO LTD) 10 June 1992 (1992-06-10) column 5, line 17 - column 6, line 16; figure 1	1-24

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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G document member of the same patent family

Date of the actual completion of the international search

11 October 2004

Date of mailing of the international search report

18/10/2004

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